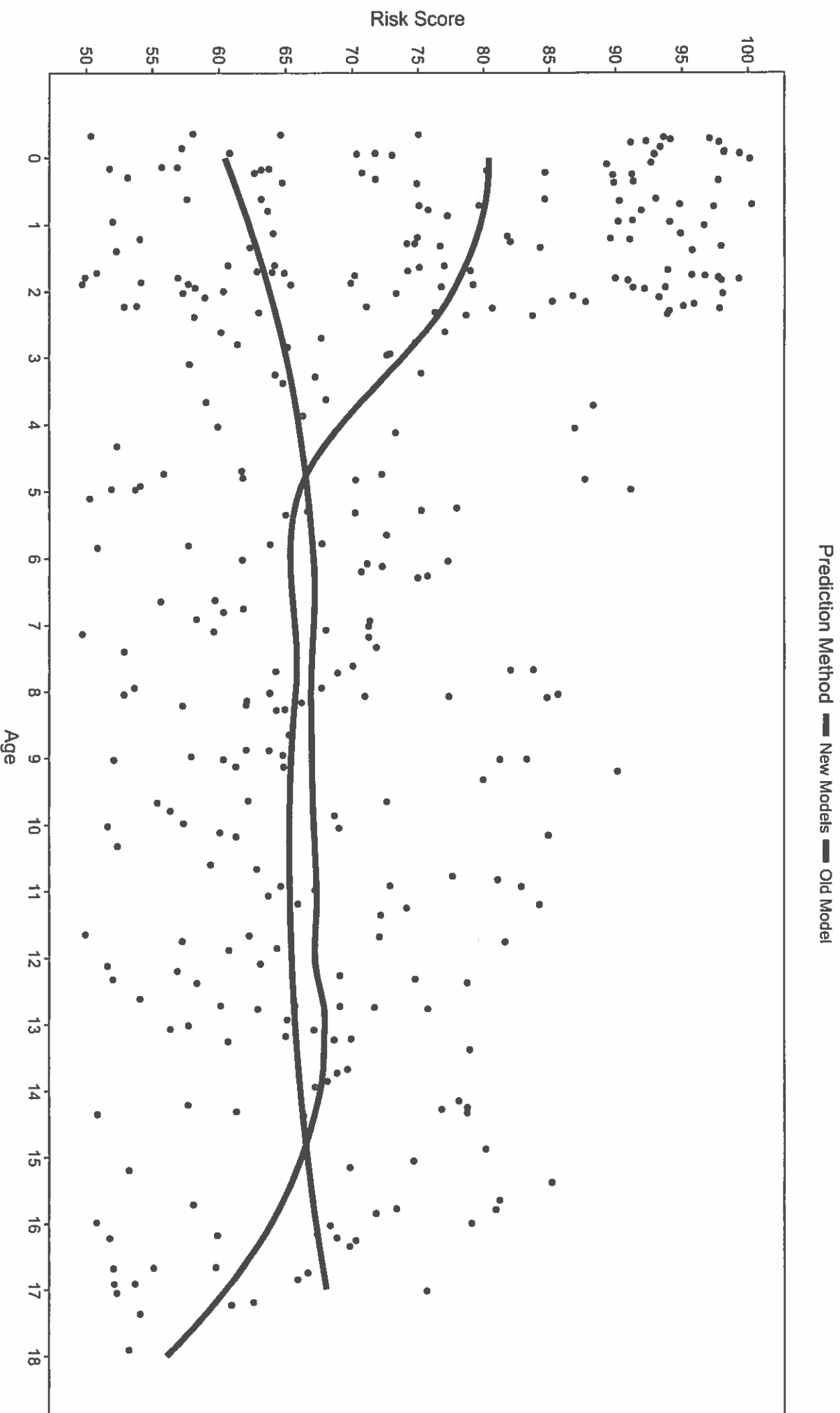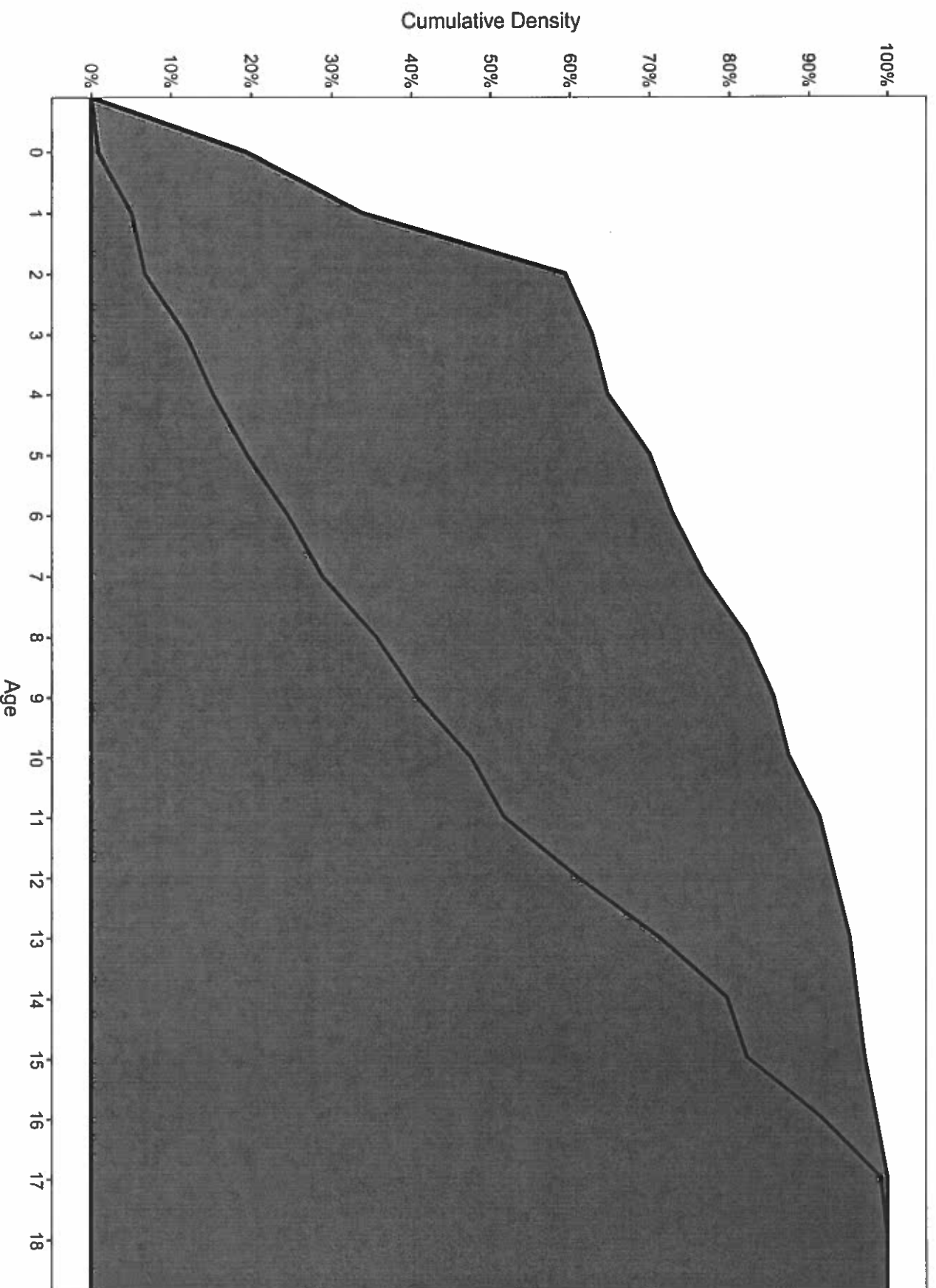# Comparison Risk Scores By Age: New Models vs. Old Model

New Models Flagged 207 Youth with Median Age of 2 | Old Model Flagged 118 Youth with Median Age of 11

Prediction Method ▬ New Models ▬ Old Model

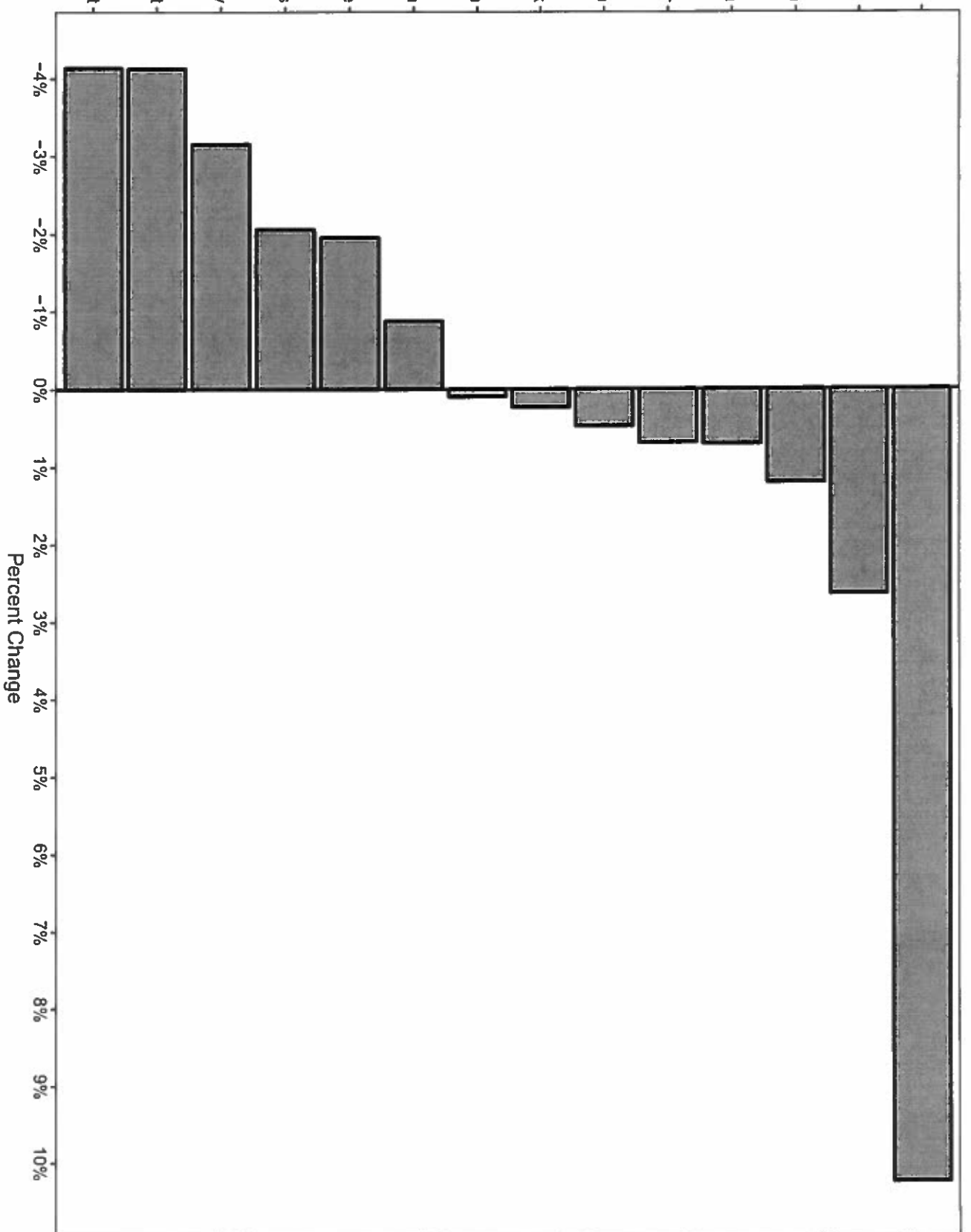Data extracted from 5/7/18 runs of new and old models

Cumulative Density Distribution of Victim Ages Flagged

Cumulative Density

Age

Data extracted from 5/7/18 runs of new and old models

Prediction Version
New Models
Old Model

Percentage Change in Prediction Distribution by DO; New Models from Old Model

DO

$Claremont
$Seacoast
$Conway
$Special Investigations
$Keene
$Statewide Assessment Team
$Southern
$Southern Telework
$Littleton
$Manchester
$Laconia
$Berlin
$Rochester
$Concord

Percent Change

Distribution of Youth Flagged by DO for New Models

DO

Percent Change